

Work Order ID 58988

May 20, 2010 2:32:32 PM



Page 1

Item ID: D3164-042

Accept



Setup Start



Revision ID:

Stop



Item Name: Kick Plate

Start Date: 5/20/10 Start Qty: 1.00



Cust Item ID:

Required Date: 6/24/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

[Signature]

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3164	Rev A								

100

0.00



Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg

Dwg Rev: *A*

Prog Rev: *A*

6061 .050

2-Deburr if necessary

HB10-5-27

2

110

0.00



QC

QC2- Inspect parts off machine FAI/FAIB

Memo

0.00

Quality Control

HB10-5-27

Work Order ID 58988

May 20, 2010 2:32:33 PM



Page 2

Item ID: D3164-042

Accept



Setup Start



Revision ID:

Stop



Item Name: Kick Plate

Start Date: 5/20/10 Start Qty: 1.00



Cust Item ID:

Required Date: 6/24/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC8- Inspect parts - second check

0.00



QC

Memo

0.00

8/16/10/27

2

Quality Control

130

Memo

0.00



Small Fab

C'sink holes as per dwg

0.00

Small Fab

5/10/05/31 (2)

140

Bend as per dwg

0.00



Brake NC

Memo

0.00

8/16/05/31

(2)

Brake NC

Work Order ID 58988

May 20, 2010 2:32:34 PM



Page 3

Item ID: D3164-042

Accept



Setup Start



Revision ID:

Stop



Item Name: Kick Plate

Start Date: 5/20/10

Start Qty: 1.00



Cust Item ID:

Required Date: 6/24/10

Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan: _____

Date: _____

Tooling: _____

Date: _____

Run Start



QC: _____

Date: _____

SPC (Y/N): _____

Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

150

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

S 10/05/31

X2

Quality Control

160

Chemical Conversion Coat per QSI005 4.1

0.00



HandFinish

Memo

0.00

ml

10

05

31

(2)

Hand Finishing

170

QC3- Inspect Part Finish

0.00



QC

Memo

0.00

H 10/05/31

X2

g

Quality Control

Work Order ID 58988

May 20, 2010 2:32:34 PM



Page 4

Item ID: D3164-042

Accept



Setup Start



Revision ID:

Stop



Item Name: Kick Plate

Start Date: 5/20/10

Start Qty: 1.00



Cust Item ID:

Required Date: 6/24/10

Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals:

Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

180

0.00



Small Fab

Memo

0.00

Small Fab

Install receptacle as per dwg

EP 10/06/01 (2)

190

0.00



QC

QC5- Inspect part completeness to step on W/O

Memo

0.00

Quality Control

S. 10/06/01

(2)

200

0.00



Packaging

Identify as per dwg & Stock Location: 040

Memo

0.00

Packaging

10/06/01 (2)

Work Order ID 58988

May 20, 2010 2:32:35 PM



Page 5

Item ID: D3164-042

Accept



Setup Start



Revision ID:

Stop



Item Name: Kick Plate

Start Date: 5/20/10 Start Qty: 1.00



Cust Item ID:

Required Date: 6/24/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursDraw
NumberDraw
Rev.Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

210

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/06/02 *[Signature]*
CZ10/6/12

Picklist Print

May 20, 2010 2:32:31 PM

Page 1

Work Order ID: 58988

Parent Item: D3164-042

Parent Item Name: Kick Plate

Comments: IPP Rev:A 10.05.21 as per dwg RevA DD verf:EC

Start Date: 5/20/10

Required Date: 6/24/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
M6061T6S.050		Purchased	No			100	sf	72.0000	0.2229	15		
6061-T6 .050 Sheet												

Location

Loc Qty

Loc Code

MAT21

72

110791

5

110791

113216

64

17349

3

212-12

Purchased

No

180

Each

163.0000

1

Receptacles

Location

Loc Qty

Loc Code

ST282

50

114654

50

ST381

113

114238

13

114355

100

MS20426AD3-4

Purchased

No

180

Each

6,716.000

2

RIVET

Location

Loc Qty

Loc Code

ST316

6716

104374

2716

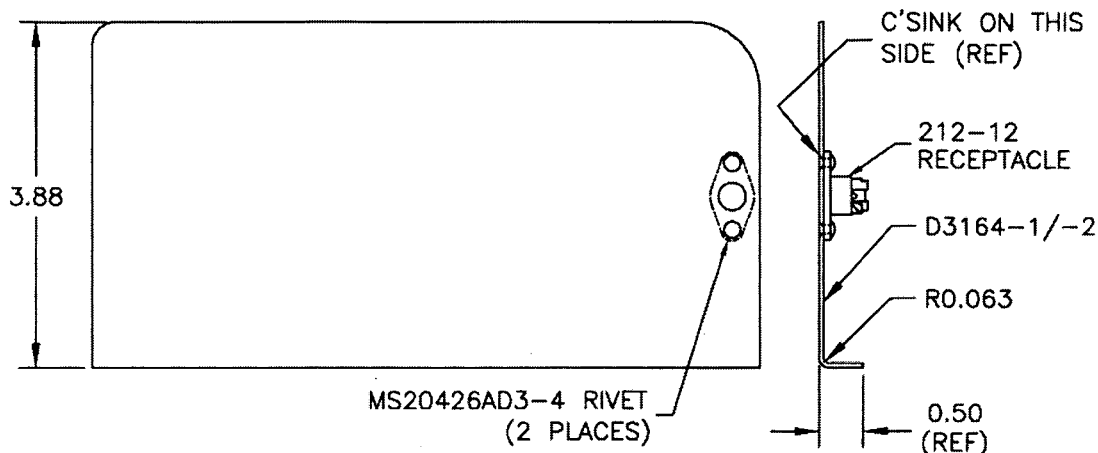
110398

4000

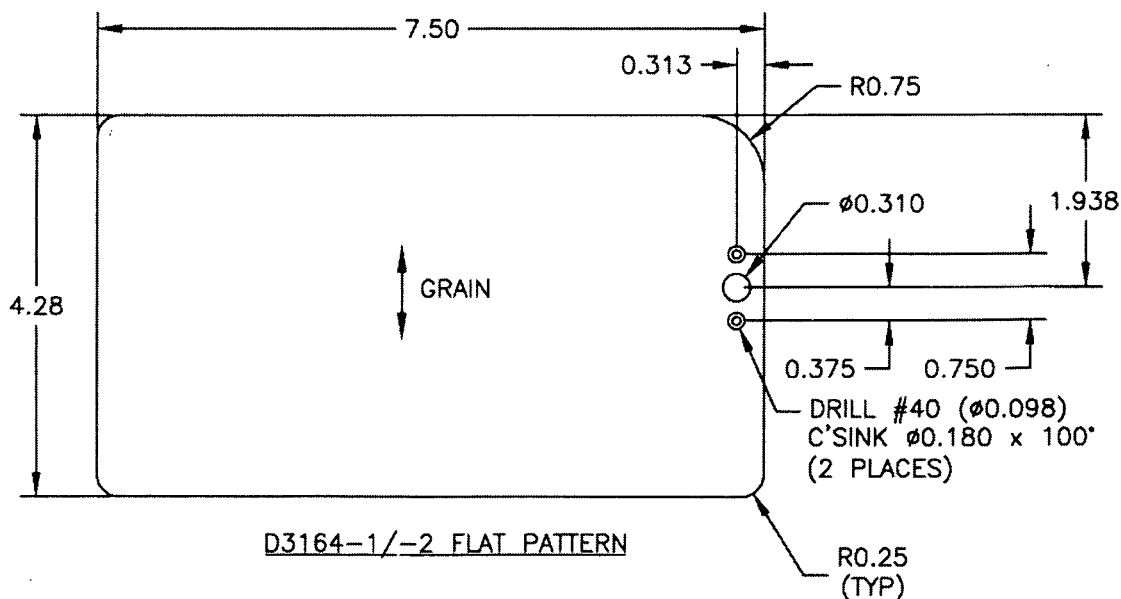


DESIGN #	DRAWN BY CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3164	REV. A SHEET 1 OF 1
DATE 02.06.01		TITLE KICK PLATE	SCALE 1:2
A	02.06.01	NEW ISSUE	

RELEASED
02.06.10



D3164-041 KICK PLATE (SHOWN)
D3164-042 KICK PLATE (BEND OPPOSITE)



D3164-1/-2 NOTES:

- 1) MATERIAL: 6061-T6 (QQ-A-250/11), 0.050 THICK
or 2024-T3 (QQ-A-250/4), 0.050 THICK
- 2) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 3) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES

W 28988

Copyright © 2002 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.